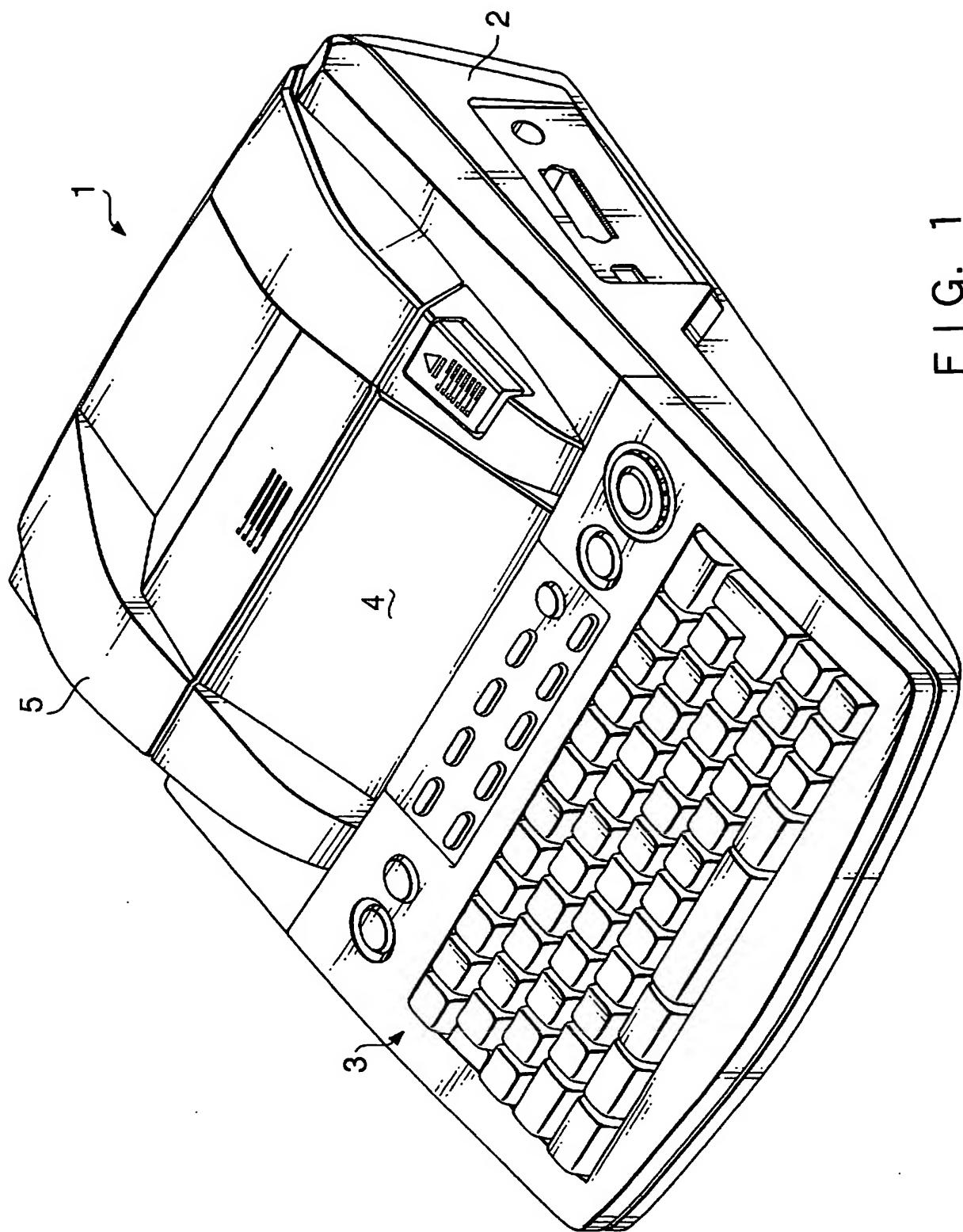


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F I G. 1



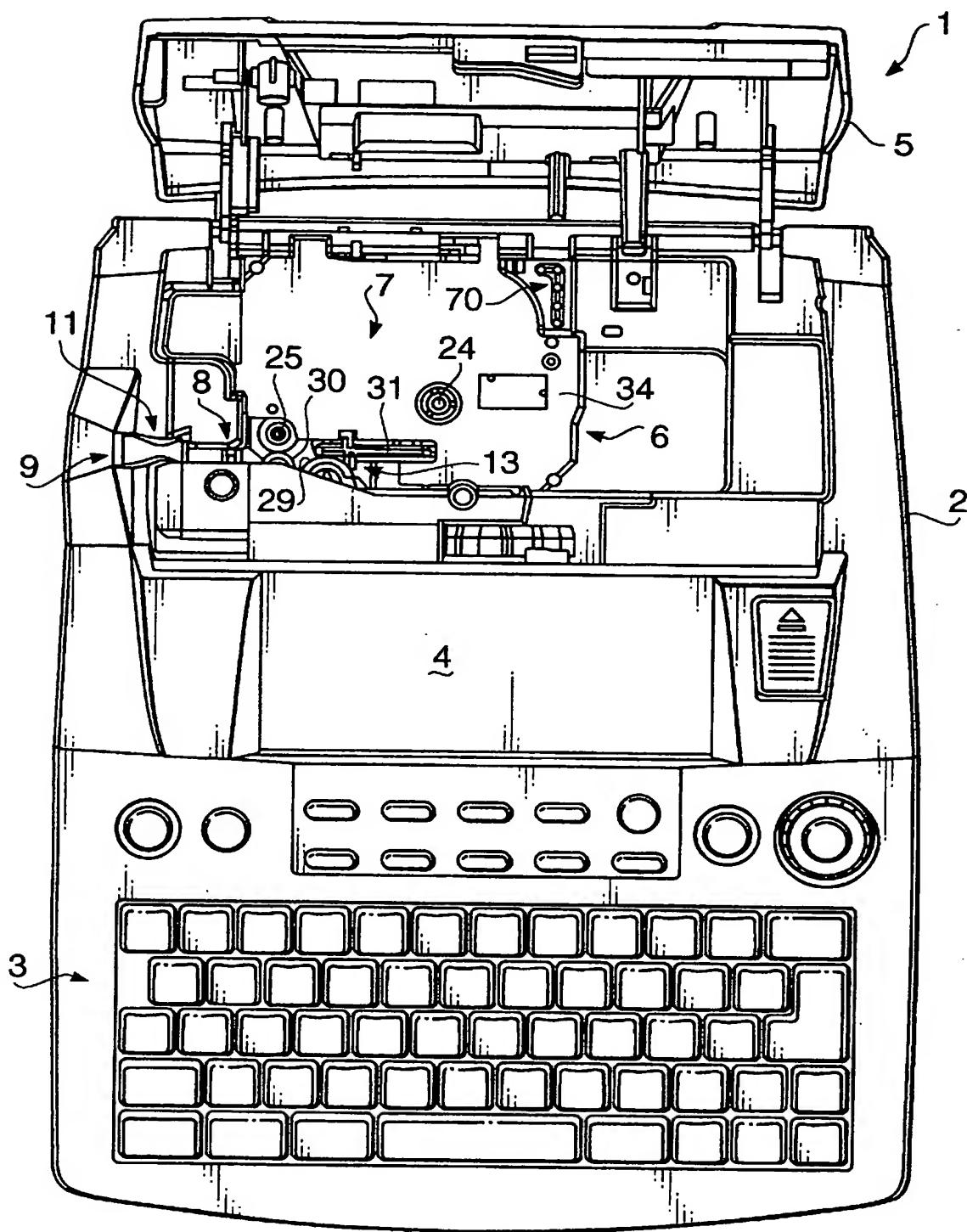
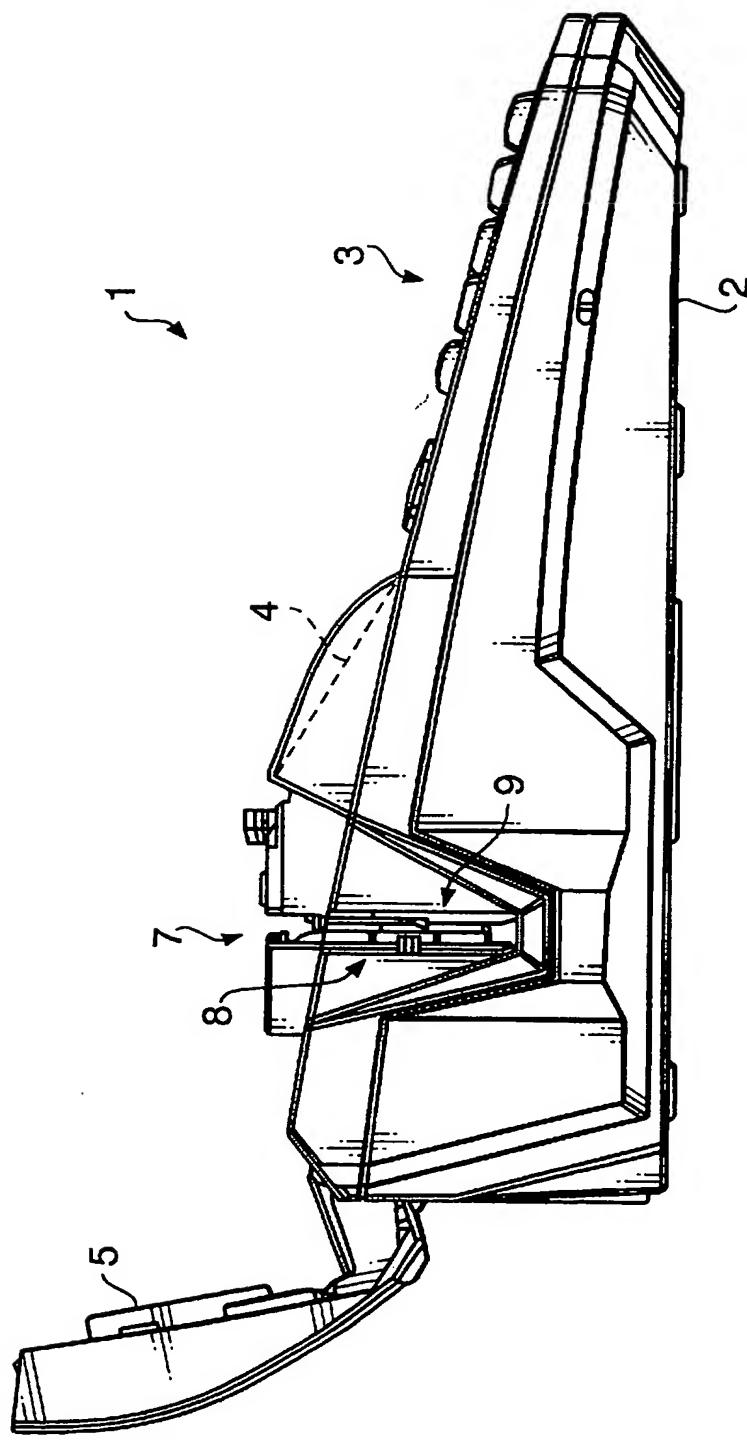


FIG. 2

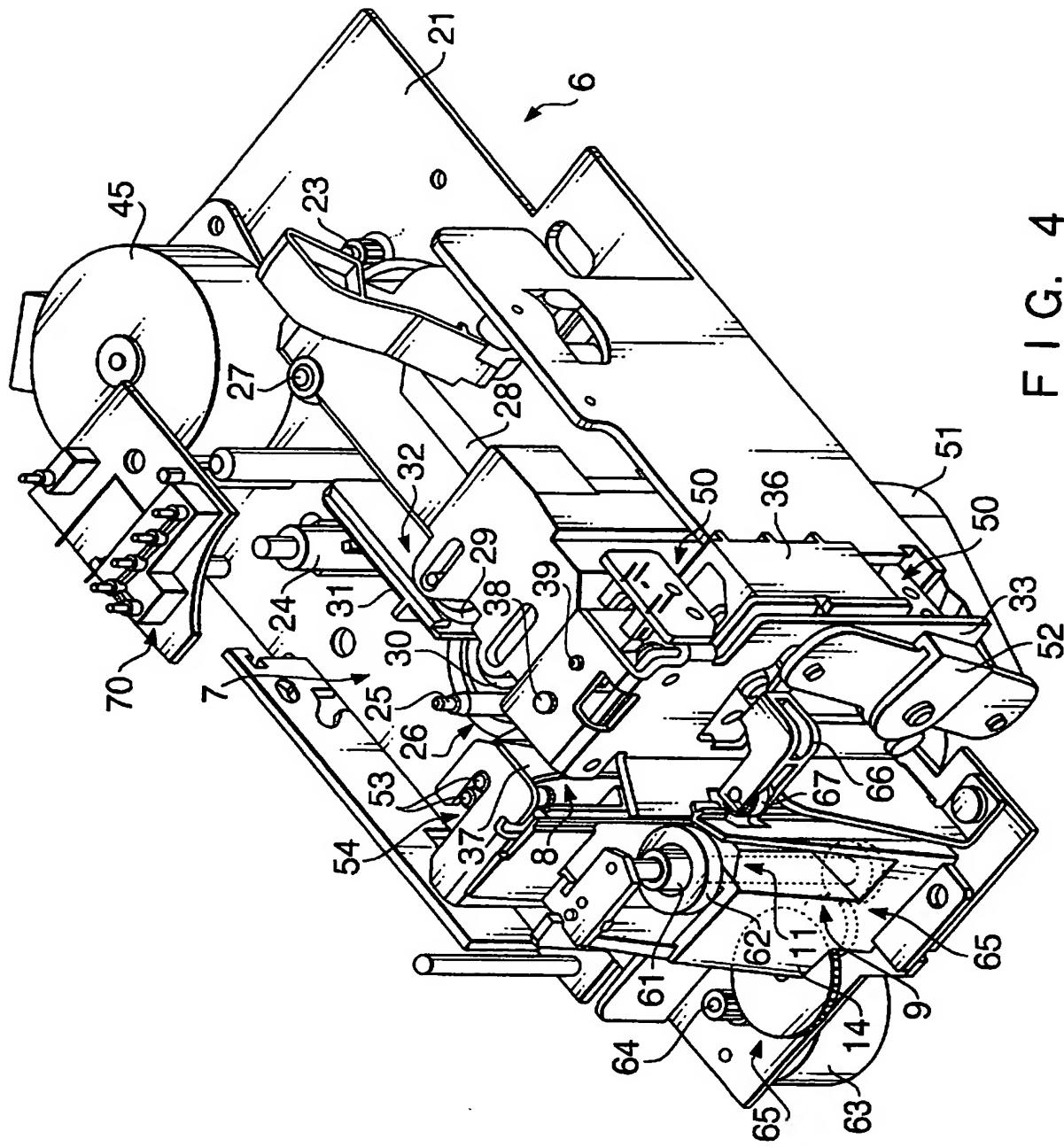
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F I G. 3

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FIG. 4



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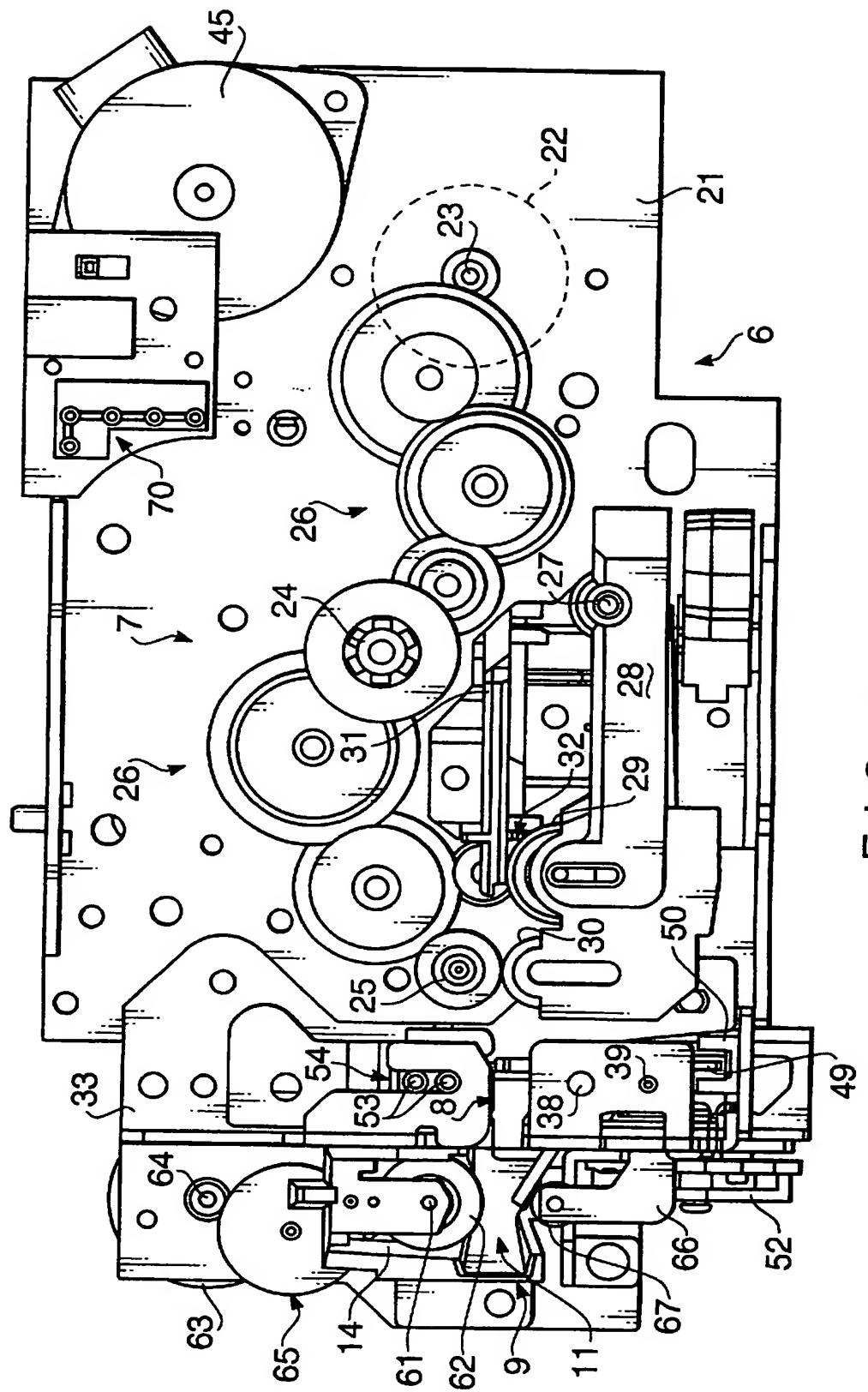
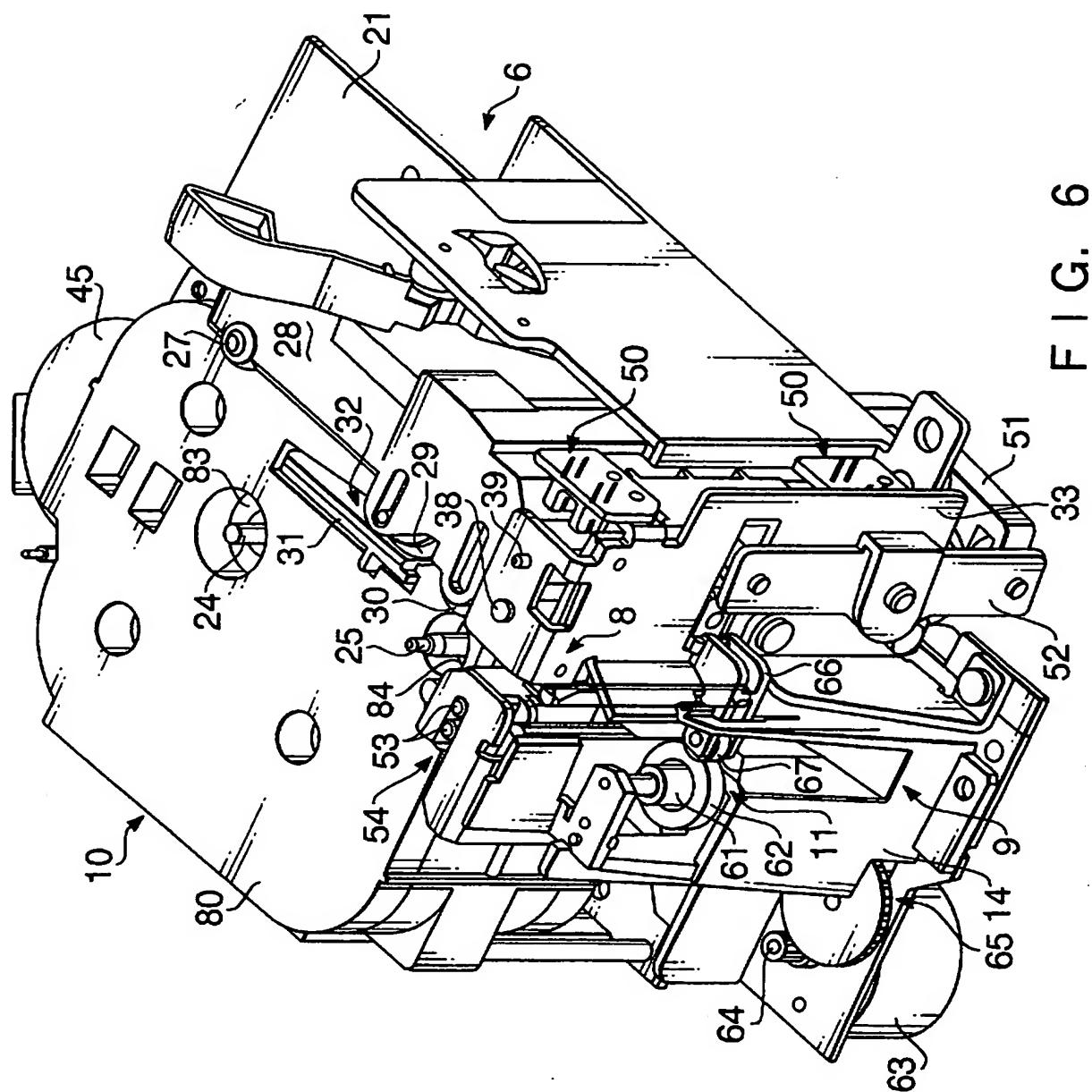
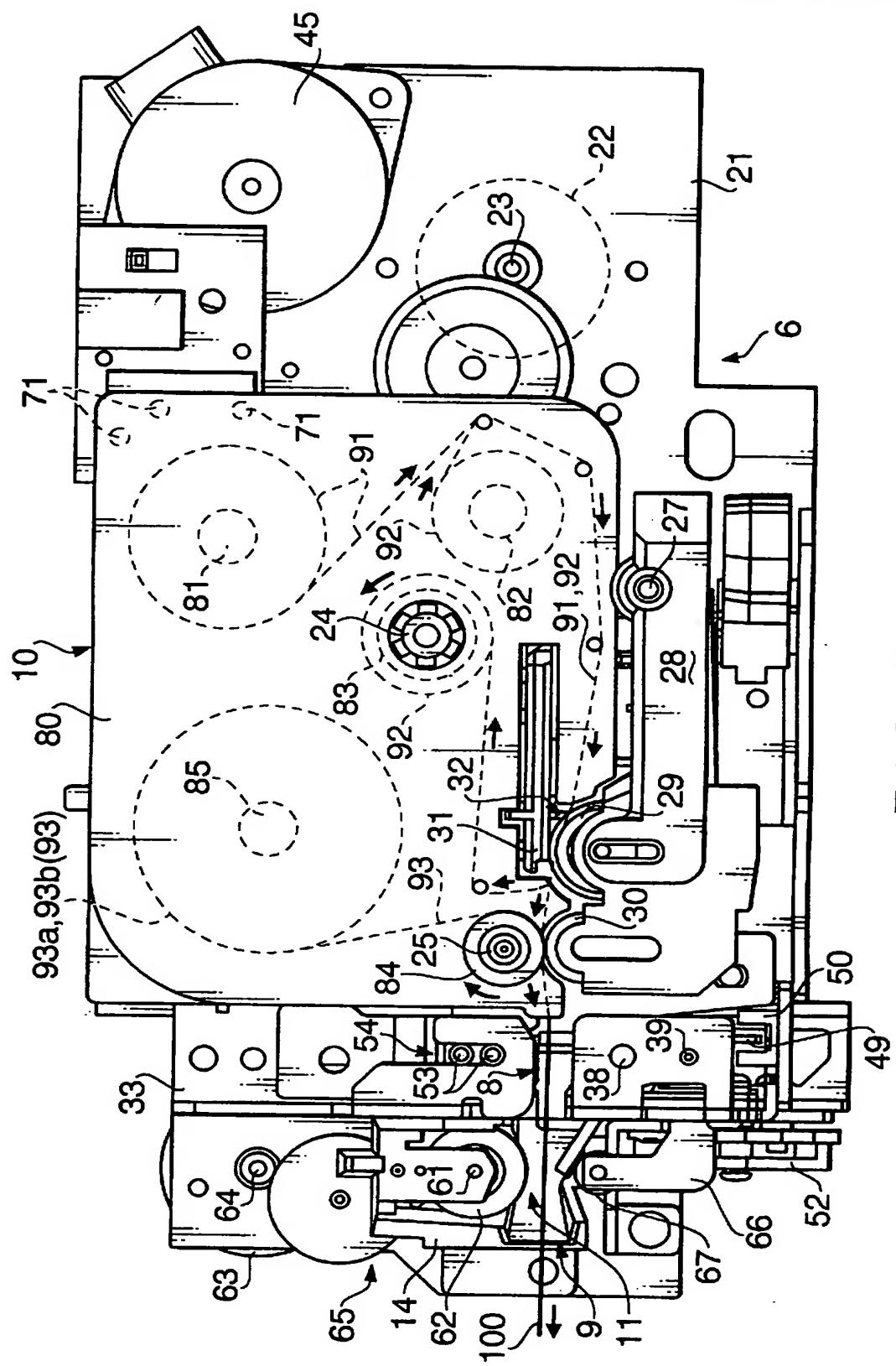


FIG. 5

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F I G. 7

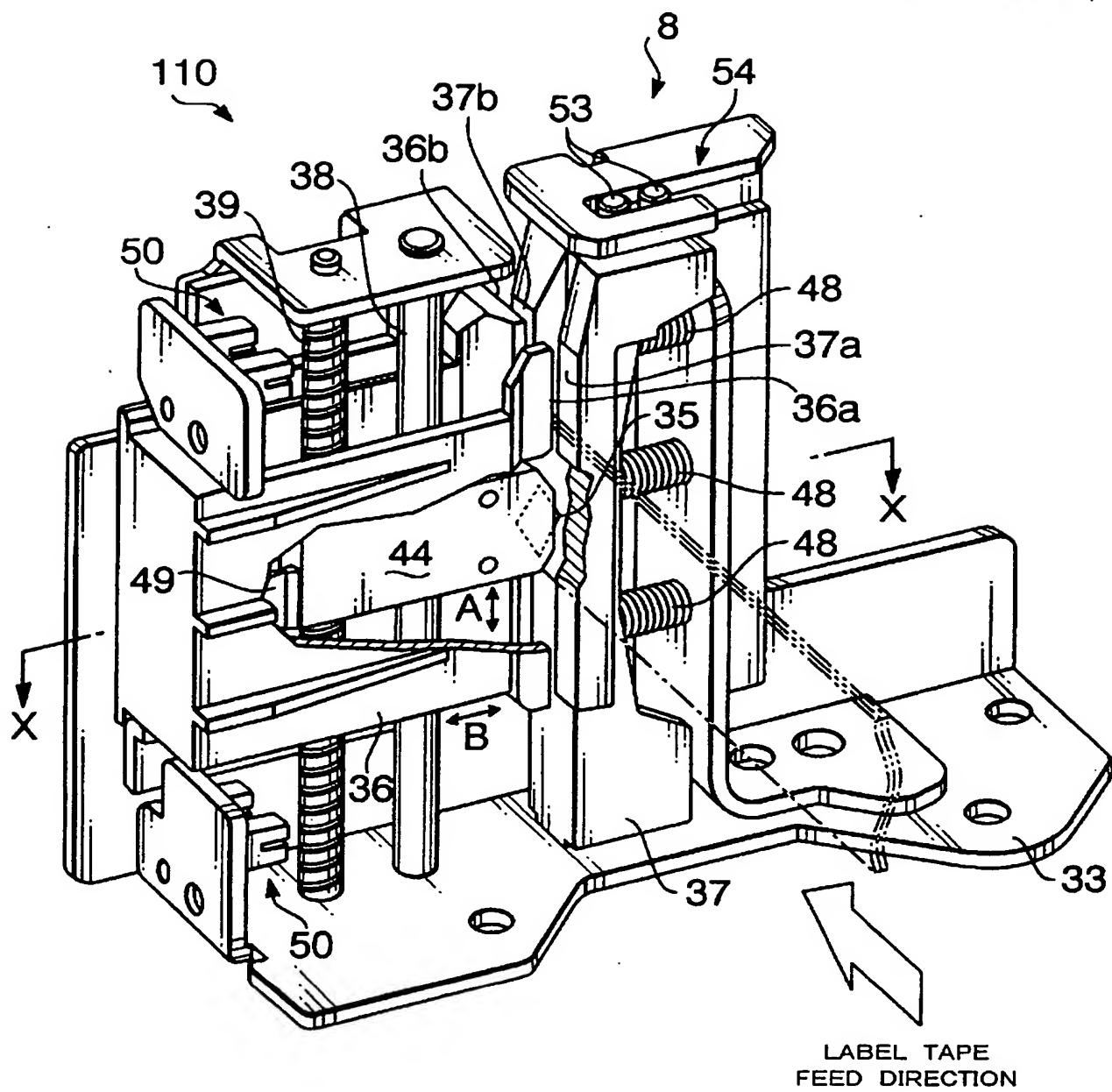
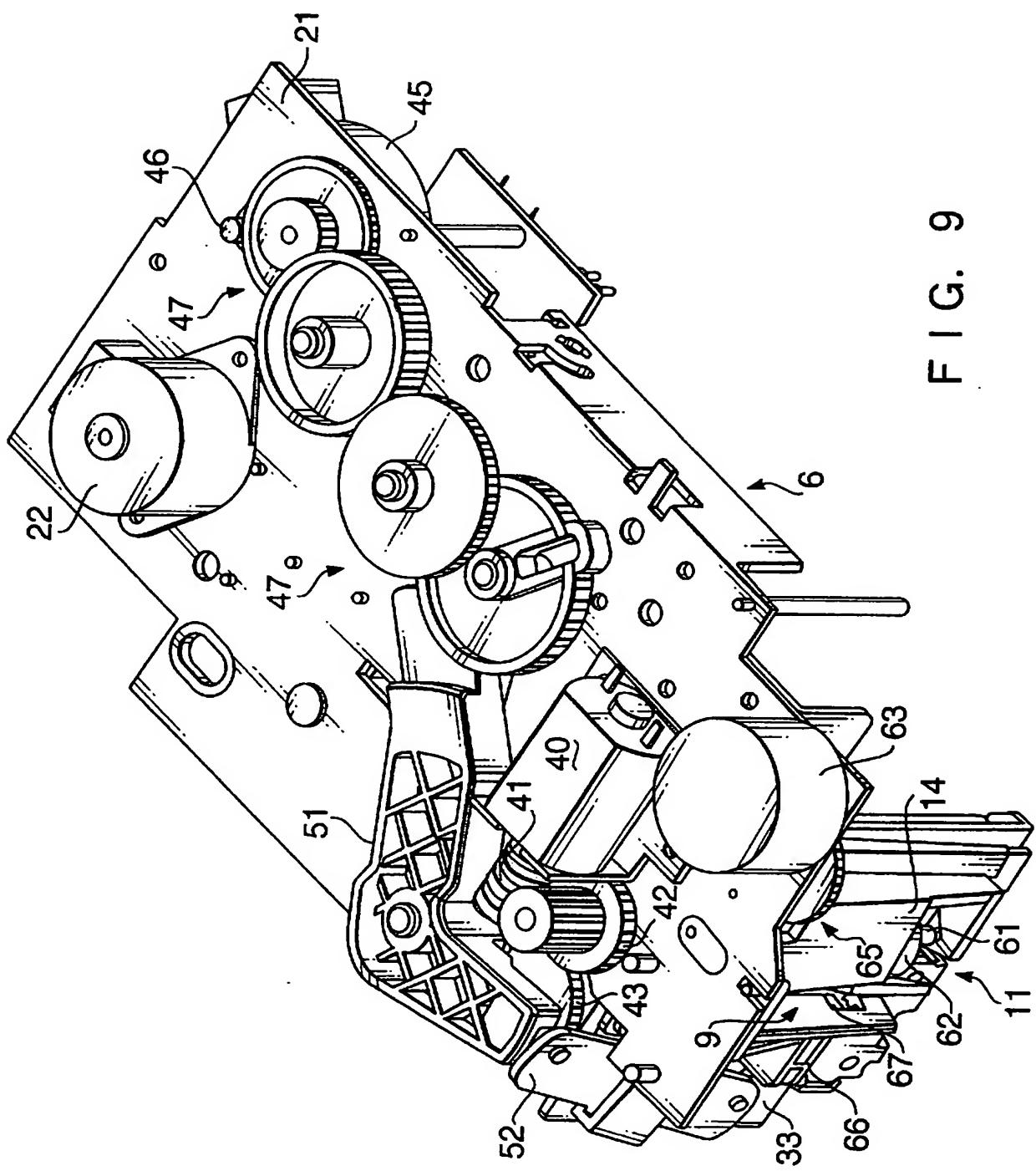


FIG. 8

FIG. 9



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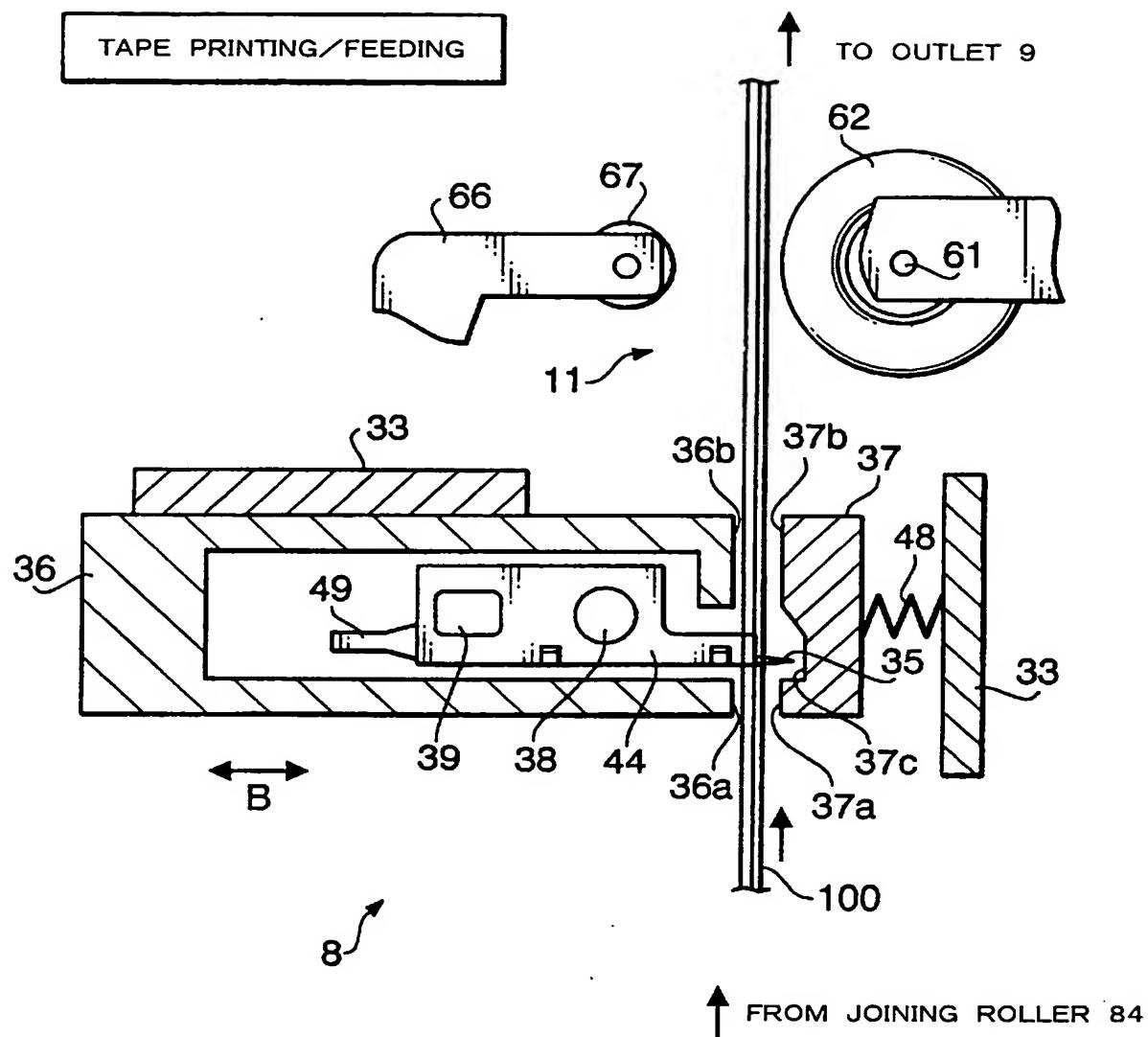


FIG. 10

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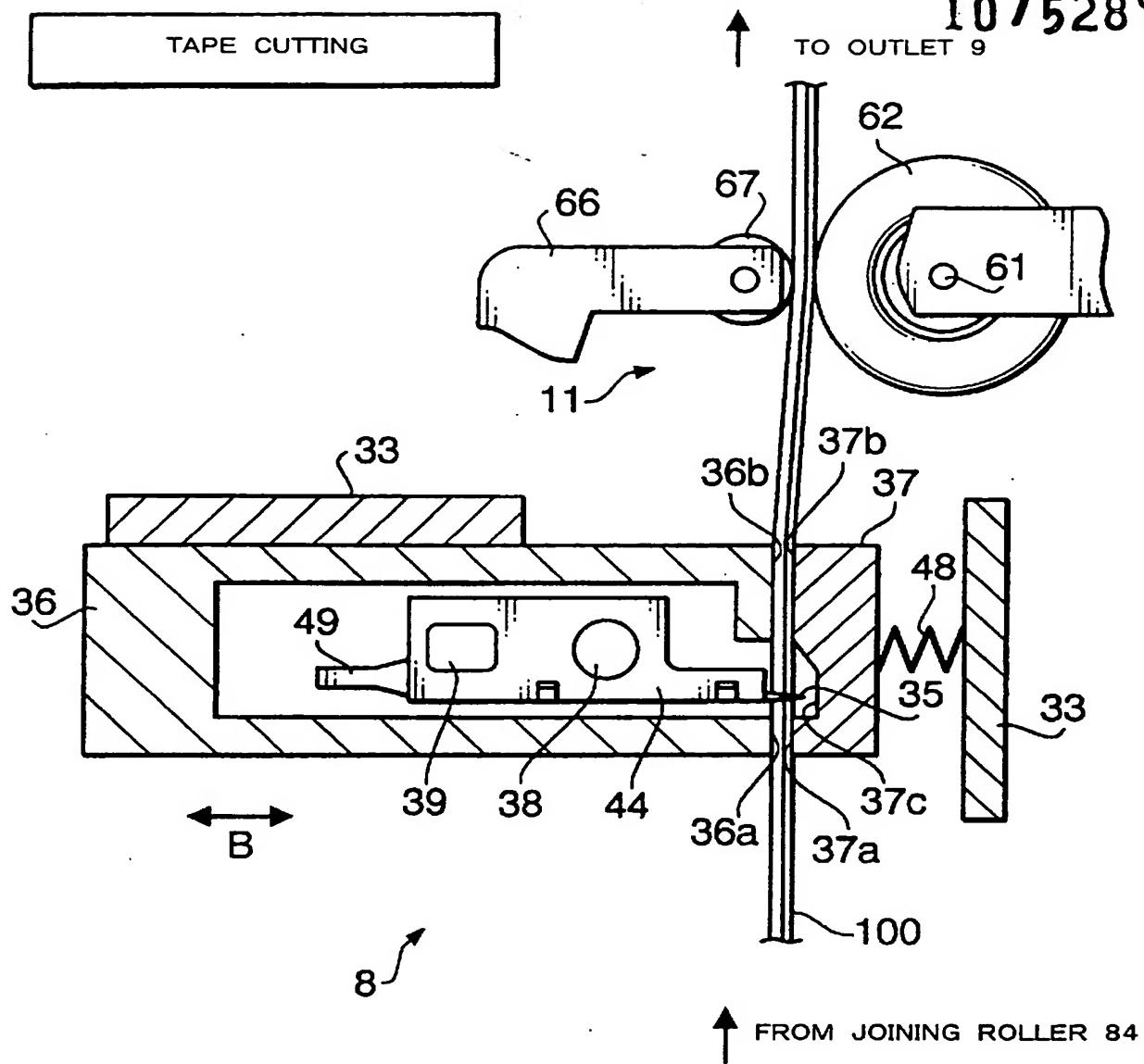


FIG. 11

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TAPE STRIP EJECTION

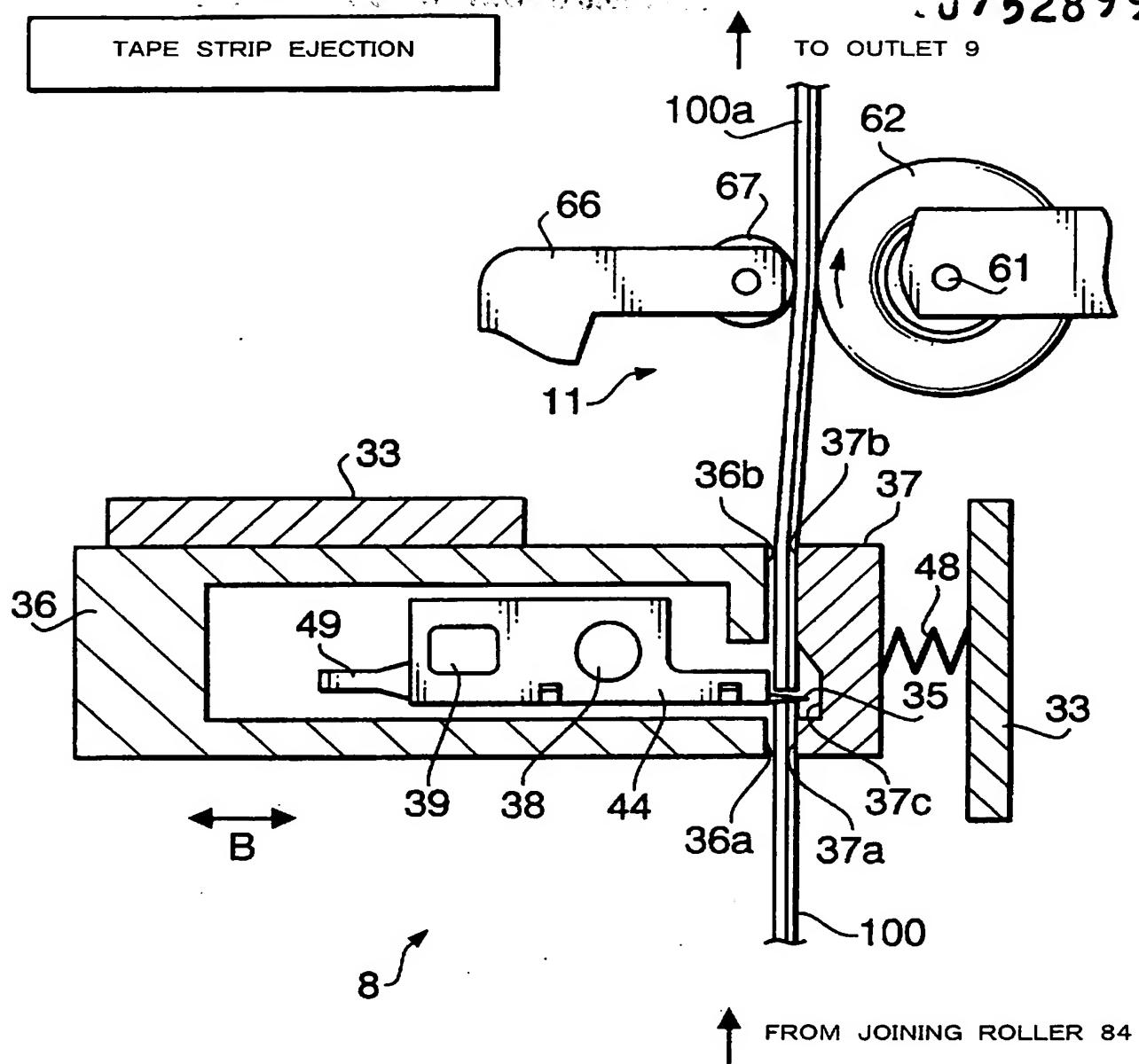
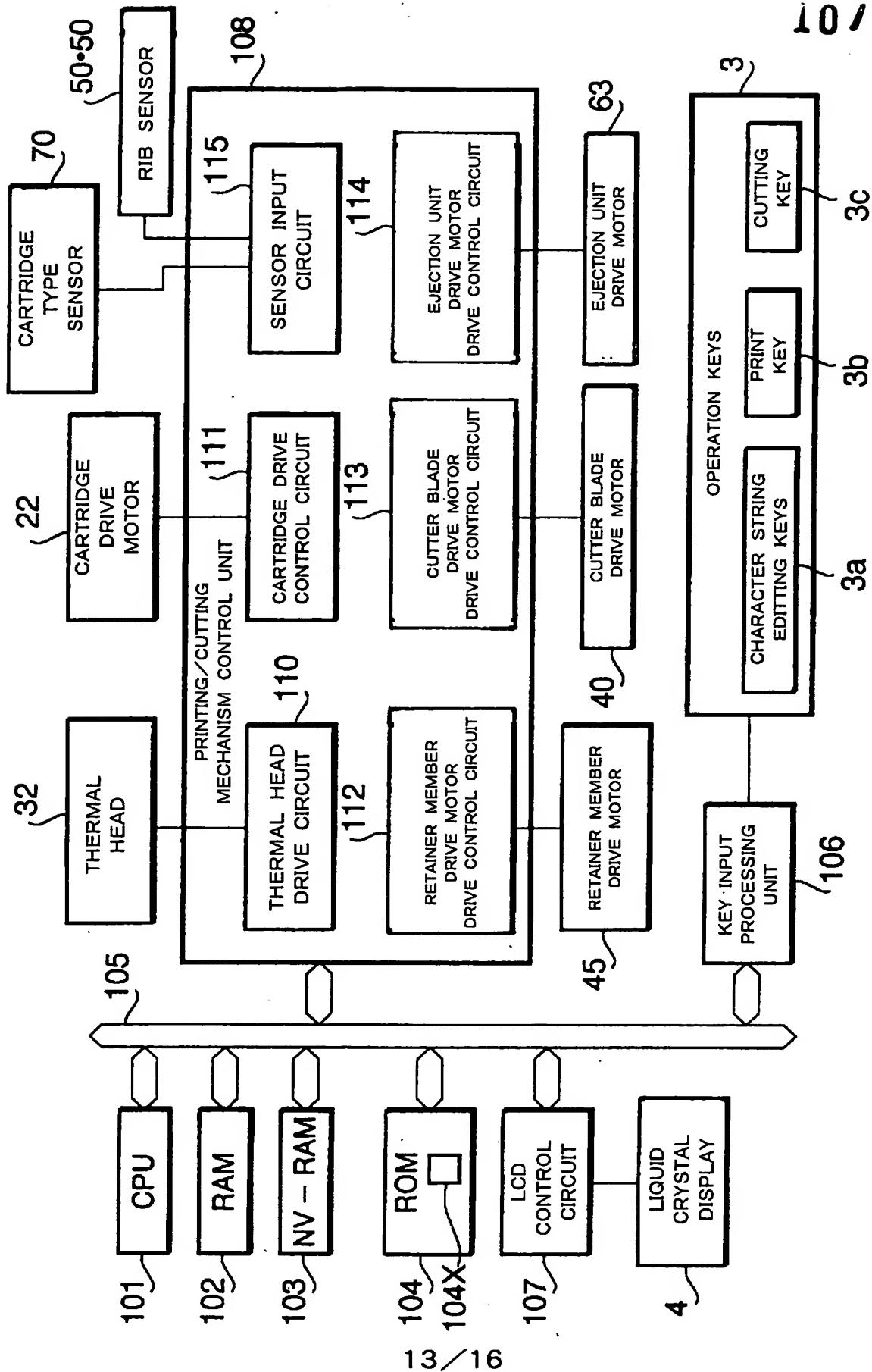


FIG. 12



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FIG. 13

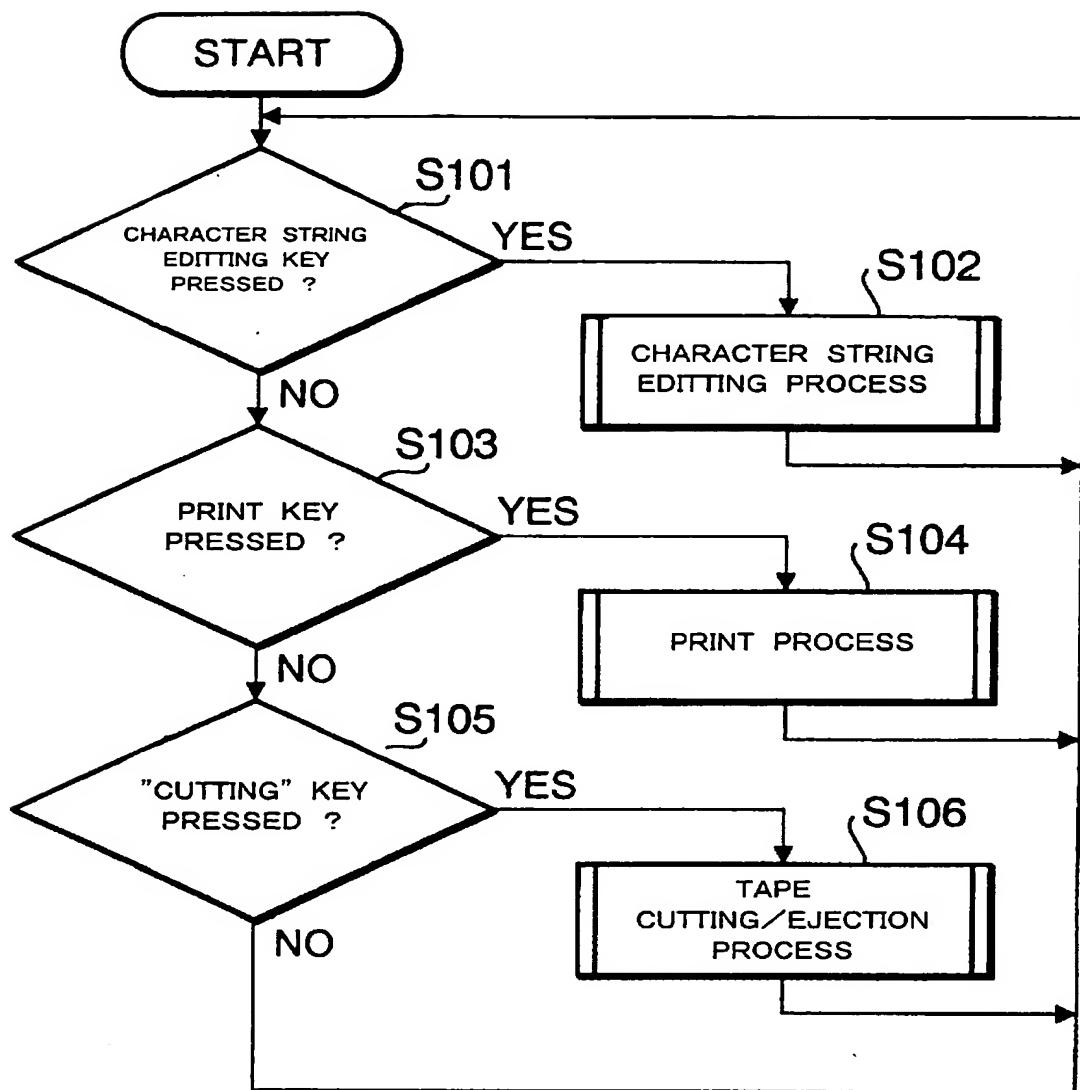


FIG. 14

TAPE CUTTING/EJECTION PROCESS

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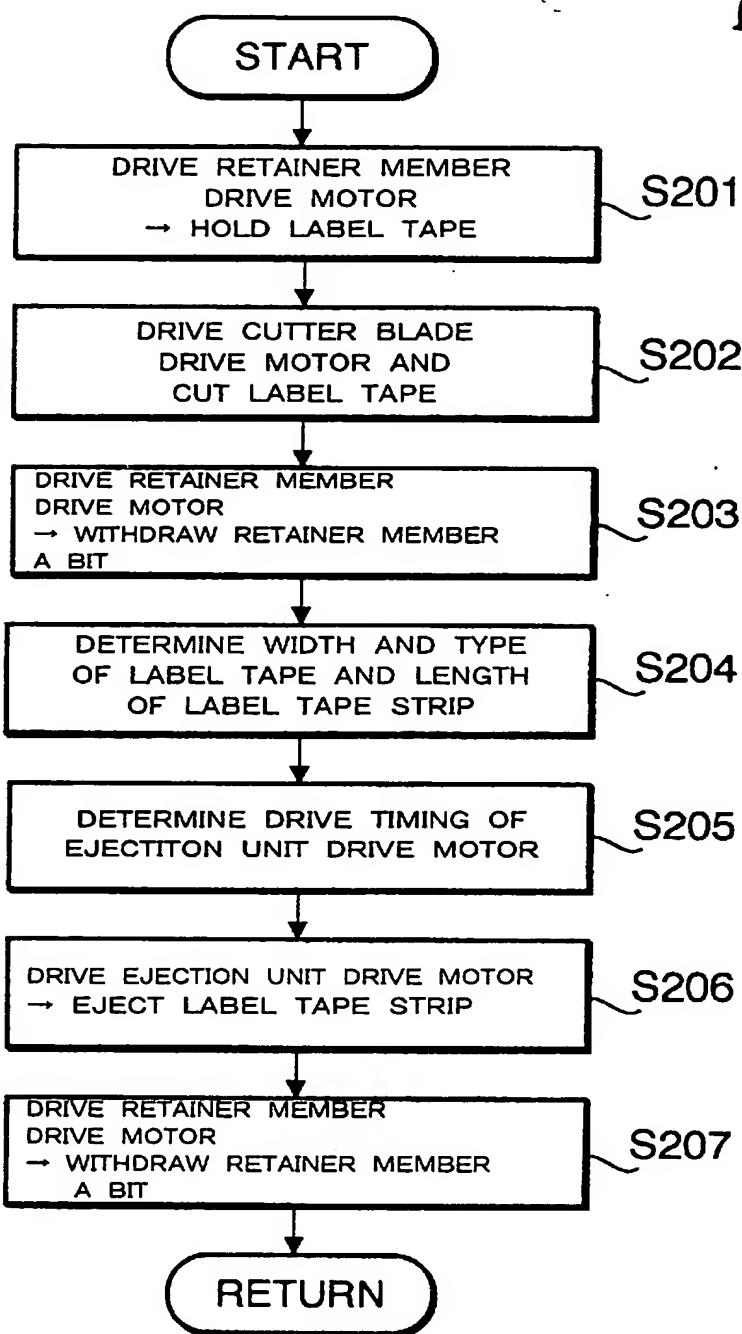


FIG. 15

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DRIVING TIME OF EJECTION UNIT DRIVE MOTOR [ms]      104X

| TAPE WIDTH | LABEL TAPE STRIP LENGTH < 200 mm |                   | LABEL TAPE STRIP LENGTH ≥ 200 mm |                   |
|------------|----------------------------------|-------------------|----------------------------------|-------------------|
|            | LAMINATE TYPE                    | NON-LAMINATE TYPE | LAMINATE TYPE                    | NON-LAMINATE TYPE |
| 6mm        | 30                               | 20                | 30                               | 30                |
| 9mm        | 30                               | 20                | 30                               | 30                |
| 12mm       | 30                               | 20                | 30                               | 30                |
| 18mm       | 20                               | 10                | 20                               | 20                |
| 24mm       | 20                               | 10                | 20                               | 20                |
| 36mm       | 20                               | 10                | 20                               | 20                |

FIG. 16